

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092524AL\
Data File : FE050344.D
Signal(s) : FID1B.ch
Acq On : 25 Sep 2024 10:29
Sample : P4150-02DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	3.172	3.162	3.202	PV	70	1419	0.08%	0.004%
2	3.210	3.202	3.248	PV	65	1194	0.07%	0.004%
3	3.256	3.248	3.275	VV	85	1021	0.06%	0.003%
4	3.281	3.275	3.321	VV	110	703	0.04%	0.002%
5	3.332	3.321	3.368	VV	54	586	0.03%	0.002%
6	3.372	3.368	3.429	VV	75	1645	0.09%	0.005%
7	3.438	3.429	3.452	VV	102	839	0.05%	0.003%
8	3.465	3.452	3.481	VV	93	1149	0.06%	0.003%
9	3.490	3.481	3.501	VV	85	744	0.04%	0.002%
10	3.504	3.501	3.548	VV	120	1569	0.09%	0.005%
11	3.554	3.548	3.583	VV	90	1315	0.07%	0.004%
12	3.596	3.583	3.660	VV	105	2771	0.15%	0.008%
13	3.708	3.660	3.799	VV	152	4533	0.25%	0.014%
14	3.854	3.799	3.911	PV	111	3339	0.19%	0.010%
15	3.922	3.911	4.018	VV	77	2780	0.15%	0.008%
16	4.041	4.018	4.074	VV	98	1784	0.10%	0.005%
17	4.102	4.074	4.137	PV	98	1958	0.11%	0.006%
18	4.147	4.137	4.173	VV	86	822	0.05%	0.002%
19	4.192	4.173	4.216	PV	103	1856	0.10%	0.006%
20	4.226	4.216	4.234	VV	157	1355	0.08%	0.004%
21	4.238	4.234	4.273	VV	158	2635	0.15%	0.008%
22	4.296	4.273	4.365	VV	151	5632	0.31%	0.017%
23	4.375	4.365	4.488	VV	102	6026	0.34%	0.018%
24	4.511	4.488	4.523	PV	131	1947	0.11%	0.006%
25	4.533	4.523	4.542	VV	89	961	0.05%	0.003%
26	4.553	4.542	4.569	VV	132	1285	0.07%	0.004%
27	4.576	4.569	4.608	VV	107	2011	0.11%	0.006%
28	4.616	4.608	4.621	VV	94	638	0.04%	0.002%
29	4.631	4.621	4.661	VV	160	1738	0.10%	0.005%
30	4.687	4.661	4.712	VV	124	2404	0.13%	0.007%
31	4.750	4.712	4.781	VV	174	4482	0.25%	0.014%
32	4.790	4.781	4.867	VV	97	4796	0.27%	0.015%
33	4.879	4.867	4.995	VV	145	8760	0.49%	0.027%
34	5.016	4.995	5.031	VV	186	2828	0.16%	0.009%
35	5.041	5.031	5.128	VV	192	5395	0.30%	0.016%
36	5.141	5.128	5.161	PV	104	1390	0.08%	0.004%

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37	5.169	5.161	5.185	VV	123	1549	0.09%	0.005%
38	5.206	5.185	5.234	VV	404	5557	0.31%	0.017%
39	5.241	5.234	5.249	VV	72	678	0.04%	0.002%
40	5.270	5.249	5.284	VV	266	2950	0.16%	0.009%
41	5.288	5.284	5.328	VV	134	1572	0.09%	0.005%
42	5.337	5.328	5.408	VV	160	3867	0.22%	0.012%
43	5.415	5.408	5.444	VV	131	2067	0.11%	0.006%
44	5.457	5.444	5.498	PV	110	2248	0.12%	0.007%
45	5.501	5.498	5.508	VV	131	532	0.03%	0.002%
46	5.515	5.508	5.522	VV	100	712	0.04%	0.002%
47	5.574	5.522	5.588	VV	117	2845	0.16%	0.009%
48	5.603	5.588	5.627	VV	156	2236	0.12%	0.007%
49	5.654	5.627	5.671	VV	211	3637	0.20%	0.011%
50	5.686	5.671	5.707	VV	334	3831	0.21%	0.012%
51	5.748	5.707	5.791	VV	232	5382	0.30%	0.016%
52	5.832	5.791	5.864	VV	173	4349	0.24%	0.013%
53	5.877	5.864	5.898	VV	148	1725	0.10%	0.005%
54	5.917	5.898	5.935	VV	133	2329	0.13%	0.007%
55	5.945	5.935	6.085	VV	174	6016	0.33%	0.018%
56	6.112	6.085	6.139	VV	105	1966	0.11%	0.006%
57	6.153	6.139	6.216	PV	82	2149	0.12%	0.007%
58	6.237	6.216	6.339	VV	276	9971	0.55%	0.030%
59	6.347	6.339	6.366	VV	127	1647	0.09%	0.005%
60	6.381	6.366	6.438	VV	188	4240	0.24%	0.013%
61	6.487	6.438	6.550	VV	143	6493	0.36%	0.020%
62	6.563	6.550	6.638	VV	126	5093	0.28%	0.015%
63	6.642	6.638	6.724	VV	157	5463	0.30%	0.017%
64	6.748	6.724	6.764	VV	163	1870	0.10%	0.006%
65	6.770	6.764	6.814	VV	80	2114	0.12%	0.006%
66	6.829	6.814	6.854	VV	139	1941	0.11%	0.006%
67	6.869	6.854	6.916	VV	93	2298	0.13%	0.007%
68	6.930	6.916	6.944	VV	60	1024	0.06%	0.003%
69	6.953	6.944	6.974	VV	151	793	0.04%	0.002%
70	6.979	6.974	6.984	PV	69	229	0.01%	0.001%
71	7.084	6.984	7.168	VV	165	8531	0.47%	0.026%
72	7.243	7.168	7.294	VV	216	10400	0.58%	0.032%
73	7.330	7.294	7.365	VV	301	9080	0.50%	0.028%
74	7.375	7.365	7.381	VV	204	1677	0.09%	0.005%
75	7.392	7.381	7.431	VV	249	5493	0.31%	0.017%
76	7.461	7.431	7.485	VV	368	8423	0.47%	0.026%
77	7.494	7.485	7.508	VV	290	3247	0.18%	0.010%
78	7.531	7.508	7.540	VV	266	4239	0.24%	0.013%
79	7.554	7.540	7.581	VV	229	5119	0.28%	0.016%
80	7.622	7.581	7.775	VV	383	18250	1.01%	0.055%
81	7.793	7.775	7.829	VV	208	3300	0.18%	0.010%
82	8.244	8.210	8.269	VV	563	17960	1.00%	0.054%
83	8.320	8.269	8.378	VV	620	28520	1.59%	0.086%
84	8.434	8.378	8.451	VV	736	22957	1.28%	0.070%
85	8.469	8.451	8.478	VV	621	9298	0.52%	0.028%
86	8.505	8.478	8.567	VV	961	34126	1.90%	0.103%
87	8.622	8.567	8.704	VV	2666	71691	3.99%	0.217%
88	8.712	8.704	8.788	VV	406	12734	0.71%	0.039%
89	9.039	9.028	9.134	VV	1174	50640	2.82%	0.154%

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90	9.156	9.134	9.184	VV	658	17066	0.95%	0.052%
91	9.239	9.184	9.300	VV	1329	52675	2.93%	0.160%
92	9.328	9.300	9.351	VV	1172	23443	1.30%	0.071%
93	9.367	9.351	9.398	VV	595	12954	0.72%	0.039%
94	9.412	9.398	9.464	VV	415	13005	0.72%	0.039%
95	9.483	9.464	9.498	VV	495	7748	0.43%	0.023%
96	9.523	9.498	9.544	VV	482	10168	0.57%	0.031%
97	9.576	9.544	9.601	VV	469	12265	0.68%	0.037%
98	9.621	9.601	9.644	VV	451	9368	0.52%	0.028%
99	9.715	9.644	9.766	VV	1036	37015	2.06%	0.112%
100	9.782	9.766	9.835	VV	566	16304	0.91%	0.049%
101	9.865	9.835	9.875	VV	498	10168	0.57%	0.031%
102	9.881	9.875	9.964	VV	486	14081	0.78%	0.043%
103	10.029	9.964	10.084	VV	901	41911	2.33%	0.127%
104	10.107	10.084	10.252	VV	1319	39149	2.18%	0.119%
105	10.275	10.252	10.327	VV	237	6948	0.39%	0.021%
106	10.339	10.327	10.354	VV	215	2517	0.14%	0.008%
107	10.373	10.354	10.408	VV	200	3265	0.18%	0.010%
108	10.456	10.408	10.474	VV	432	7741	0.43%	0.023%
109	10.494	10.474	10.522	VV	505	9555	0.53%	0.029%
110	10.548	10.522	10.564	VV	359	6598	0.37%	0.020%
111	10.592	10.564	10.614	VV	444	10510	0.58%	0.032%
112	10.637	10.614	10.675	VV	473	8853	0.49%	0.027%
113	10.706	10.675	10.741	VV	394	10703	0.60%	0.032%
114	10.768	10.741	10.791	VV	599	12333	0.69%	0.037%
115	10.845	10.791	10.892	VV	1255	28694	1.60%	0.087%
116	10.918	10.892	11.039	VV	748	26239	1.46%	0.080%
117	11.061	11.039	11.090	VV	276	5473	0.30%	0.017%
118	11.118	11.090	11.175	VV	4336	81975	4.56%	0.249%
119	11.199	11.175	11.385	VV	2032	72686	4.04%	0.220%
120	11.420	11.385	11.447	PV	263	4825	0.27%	0.015%
121	11.478	11.447	11.497	VV	534	9303	0.52%	0.028%
122	11.546	11.497	11.614	VV	1388	28845	1.60%	0.087%
123	11.639	11.614	11.674	VV	939	14529	0.81%	0.044%
124	11.708	11.674	11.726	VV	305	3844	0.21%	0.012%
125	11.748	11.726	11.764	PV	141	2162	0.12%	0.007%
126	11.778	11.764	11.820	VV	200	3159	0.18%	0.010%
127	11.866	11.820	11.900	VV	67244	723304	40.22%	2.193%
128	11.916	11.900	11.934	VV	1301	22075	1.23%	0.067%
129	11.951	11.934	12.000	VV	1423	29466	1.64%	0.089%
130	12.029	12.000	12.050	VV	2726	42366	2.36%	0.128%
131	12.063	12.050	12.079	VV	1300	17768	0.99%	0.054%
132	12.097	12.079	12.133	VV	1428	24692	1.37%	0.075%
133	12.153	12.133	12.176	VV	331	5436	0.30%	0.016%
134	12.215	12.176	12.289	VV	1557	25773	1.43%	0.078%
135	12.319	12.289	12.377	VV	402	9741	0.54%	0.030%
136	12.405	12.377	12.434	PV	481	10798	0.60%	0.033%
137	12.474	12.434	12.552	VV	1488	37325	2.08%	0.113%
138	12.592	12.552	12.619	VV	448	10456	0.58%	0.032%
139	12.665	12.619	12.675	VV	257	7111	0.40%	0.022%
140	12.706	12.675	12.761	VV	444	11361	0.63%	0.034%
141	12.812	12.761	12.832	PV	1970	38216	2.12%	0.116%

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142	12.854	12.832	12.903	VV	2307	47004	2.61%	0.142%
143	13.028	13.011	13.045	VV	363	5660	0.31%	0.017%
144	13.078	13.045	13.103	VV	1316	23768	1.32%	0.072%
145	13.121	13.103	13.168	VV	791	18941	1.05%	0.057%
146	13.178	13.168	13.199	VV	598	7808	0.43%	0.024%
147	13.300	13.271	13.386	VV	45805	633185	35.21%	1.920%
148	13.407	13.386	13.444	VV	869	18763	1.04%	0.057%
149	13.466	13.444	13.488	VV	1605	21547	1.20%	0.065%
150	13.512	13.488	13.542	VV	1347	28221	1.57%	0.086%
151	13.559	13.542	13.602	VV	844	14657	0.81%	0.044%
152	13.643	13.602	13.665	VV	615	14016	0.78%	0.042%
153	13.693	13.665	13.758	VV	1596	35525	1.98%	0.108%
154	14.139	14.120	14.183	VV	1429	28373	1.58%	0.086%
155	14.196	14.183	14.233	VV	416	5937	0.33%	0.018%
156	14.265	14.233	14.308	PV	506	12999	0.72%	0.039%
157	14.799	14.774	14.844	VV	3143	64558	3.59%	0.196%
158	14.863	14.844	14.884	VV	1116	19100	1.06%	0.058%
159	14.913	14.884	14.944	VV	795	17786	0.99%	0.054%
160	14.998	14.944	15.023	VV	801	21379	1.19%	0.065%
161	15.037	15.023	15.053	VV	306	3325	0.18%	0.010%
162	15.270	15.238	15.294	VV	2729	52051	2.89%	0.158%
163	15.317	15.294	15.383	VV	1366	39058	2.17%	0.118%
164	15.422	15.383	15.430	PV	450	6736	0.37%	0.020%
165	15.464	15.430	15.510	VV	1010	27266	1.52%	0.083%
166	15.541	15.510	15.562	VV	1641	30016	1.67%	0.091%
167	15.576	15.562	15.604	VV	1069	19098	1.06%	0.058%
168	15.615	15.604	15.644	VV	453	7057	0.39%	0.021%
169	15.672	15.644	15.713	PV	2256	38245	2.13%	0.116%
170	15.744	15.713	15.764	VV	1115	20178	1.12%	0.061%
171	15.788	15.764	15.814	VV	2815	53511	2.98%	0.162%
172	15.824	15.814	15.854	VV	1565	29826	1.66%	0.090%
173	15.888	15.854	15.904	VV	1529	37157	2.07%	0.113%
174	15.938	15.904	15.997	VV	2770	108663	6.04%	0.329%
175	16.019	15.997	16.036	VV	1427	30362	1.69%	0.092%
176	16.057	16.036	16.086	VV	1222	31523	1.75%	0.096%
177	16.129	16.086	16.144	VV	1566	44319	2.46%	0.134%
178	16.172	16.144	16.191	VV	3415	60677	3.37%	0.184%
179	16.200	16.191	16.207	VV	1628	15690	0.87%	0.048%
180	16.221	16.207	16.238	VV	1594	27481	1.53%	0.083%
181	16.246	16.238	16.270	VV	1500	25377	1.41%	0.077%
182	16.289	16.270	16.330	VV	1251	40291	2.24%	0.122%
183	16.372	16.330	16.411	VV	1866	69368	3.86%	0.210%
184	16.480	16.411	16.510	VV	2335	103635	5.76%	0.314%
185	16.674	16.510	16.771	VV	15203	716355	39.83%	2.172%
186	16.808	16.771	16.849	VV	6468	223299	12.42%	0.677%
187	16.867	16.849	16.894	VV	4565	108171	6.01%	0.328%
188	16.950	16.894	16.974	VV	6136	213365	11.86%	0.647%
189	16.996	16.974	17.030	VV	11973	255569	14.21%	0.775%
190	17.061	17.030	17.096	VV	10244	296697	16.50%	0.899%
191	17.121	17.096	17.151	VV	10417	275691	15.33%	0.836%
192	17.165	17.151	17.196	VV	8375	197721	10.99%	0.599%
193	17.217	17.196	17.228	VV	6211	114621	6.37%	0.347%
194	17.234	17.228	17.241	VV	5824	47651	2.65%	0.144%

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195	17.360	17.241	17.382	VV	7902	582073	32.37%	1.765%
196	17.438	17.382	17.490	VV	9487	542859	30.18%	1.646%
197	17.539	17.490	17.547	VV	10321	322114	17.91%	0.977%
198	17.571	17.547	17.624	VV	14771	503762	28.01%	1.527%
199	17.645	17.624	17.658	VV	9936	190202	10.58%	0.577%
200	17.682	17.658	17.701	VV	10609	260688	14.50%	0.790%
201	17.746	17.701	17.794	VV	10568	566380	31.49%	1.717%
202	17.809	17.794	17.818	VV	9607	133130	7.40%	0.404%
203	17.844	17.818	17.877	VV	10564	355981	19.79%	1.079%
204	17.908	17.877	17.924	VV	11401	302184	16.80%	0.916%
205	18.007	17.924	18.034	VV	21461	903377	50.23%	2.739%
206	18.050	18.034	18.074	VV	12692	286342	15.92%	0.868%
207	18.108	18.074	18.118	VV	12669	317209	17.64%	0.962%
208	18.148	18.118	18.192	VV	18447	673763	37.46%	2.043%
209	18.201	18.192	18.222	VV	14268	253878	14.12%	0.770%
210	18.279	18.222	18.301	VV	15380	676929	37.64%	2.052%
211	18.348	18.301	18.371	VV	17860	695173	38.65%	2.107%
212	18.379	18.371	18.401	VV	17676	308687	17.16%	0.936%
213	18.431	18.401	18.460	VV	26860	764754	42.52%	2.318%
214	18.477	18.460	18.489	VV	19981	341310	18.98%	1.035%
215	18.515	18.489	18.544	VV	24015	691235	38.43%	2.096%
216	18.553	18.544	18.565	VV	19392	237351	13.20%	0.720%
217	18.584	18.565	18.594	VV	19762	343216	19.08%	1.040%
218	18.605	18.594	18.617	VV	19514	257994	14.35%	0.782%
219	18.695	18.617	18.757	VV	24376	1798459	100.00%	5.452%
220	18.838	18.757	18.874	VV	33988	1754471	97.55%	5.319%
221	18.940	18.874	18.960	VV	28518	1289620	71.71%	3.910%
222	18.988	18.960	19.007	VV	29045	779012	43.32%	2.362%
223	19.022	19.007	19.034	VV	26975	431668	24.00%	1.309%
224	19.115	19.034	19.138	VV	28936	1720603	95.67%	5.216%
225	19.148	19.138	19.180	VV	28731	724258	40.27%	2.196%
226	19.236	19.180	19.257	VV	37546	1476075	82.07%	4.475%
227	19.267	19.257	19.288	VV	32588	571254	31.76%	1.732%
228	19.302	19.288	19.309	VV	30395	391279	21.76%	1.186%
229	19.340	19.309	19.360	VV	32961	953840	53.04%	2.892%
230	19.420	19.360	19.437	VV	33062	1495303	83.14%	4.533%
231	19.488	19.437	19.500	VV	34184	1251606	69.59%	3.794%
232	19.531	19.500	19.558	VV	36061	1221312	67.91%	3.703%
Sum of corrected areas:							32985961	

Aliphatic EPH 091024.M Thu Sep 26 02:52:37 2024